### Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

## Animal Welfare Enforcement

Fiscal Year 1988



Report of the Secretary of Agriculture to the President of the Senate and the Speaker of the House of Representatives



### Report of 1988 Activities

The Secretary of Agriculture annually reports on enforcement and administration of the Animal Welfare Act (AWA) (7 U.S.C. 2131, et. seq.) as required by Section 25 of the Act. Section 25 also states that, "This report as well as any supporting documents, data, or findings shall not be released to any other persons, non-Federal agencies, or organizations unless and until it has been made public by an appropriate committee of the Senate or the House of Representatives."

The present report covers Fiscal Year (FY) 1988, which began October 1, 1987, and ended September 30, 1988.

### **Summary**

**Inspections.**— U.S. Department of Agriculture (USDA) officials inspected 7,434 licensed or registered facilities (8,861 sites) at an average rate of 1.73 inspections per site during FY 1988 (Table 1).

**Table 1**Number of inspections made during FY 1986-1988.

	Total Facilities (Sites)	Total Inspections	Average Inspection Rate (per site)
1988	7,434 (8,861)•	15,296	1.73
1987	6,872 (8,244)	14,675	1.78
1986	6,748 (8,099)	17,430	2.15

<sup>\*</sup>Research facilities have an average of 2.2 animal sites per facility.

**Violations.**— When violations are disclosed as a result of these inspections, the Animal and Plant Health Inspection Service (APHIS) inspectors meet with the owners/managers to discuss the necessary corrections to meet compliance standards.

If facilities have repeated violations or have flagrant violations, APHIS takes appropriate action against them. Table 2 summarizes the general resolution of cases for FY 1986-1988.

Table 2

Summary for FY 1986-1988 of (1) alleged violation cases submitted to OGC; (2) those cases settled by imposition of license suspension or revocations, cease and desist orders, or combination of penalties issued by APHIS; and (3) Letters of Warning by APHIS.

	Cases Submitted to Office of Gen. Counsel	Suspension Revocation, Cease and Desist	Letters of Warning, Warning Tickets	
1988	184	179	314	
1987	145	44	328	
1986	99	68	88*	

<sup>\*</sup> Warning Tickets were not issued until 1987.

Regulations.— The Improved Standards for Laboratory Animals Act was passed in December 1985 as part of the Food Security Act of 1985 (Public Law 99-198). During FY 1988, APHIS continued working to develop regulations to implement the amendments.

The amendments require dogs in licensed or registered facilities to be exercised and require an appropriate environment to be provided to promote the psychological well-being of nonhuman primates. Also, research facilities coming under the Act are required to establish an Institutional Animal Committee to approve research protocols and monitor the use of animals in research in order to minimize pain and distress to the animals.

### Appropriation for FY 1988

The FY 1988 Animal Welfare Program was appropriated \$6.19 million, with \$750,000 of this amount directed to the National Agricultural Library (NAL) for development and operation of the Animal Welfare Information Center (AWIC).

The AWIC was established in response to the Animal Welfare Act Amendments of 1985. The Center provides information to enhance employee training, to prevent unintended duplication of research, and to encourage improved methods of animal experimentation, including methods that could reduce or replace animal use and minimize pain and distress to animals.

Table 3 indicates the AWA appropriations for FY 1988 and the preceding two fiscal years, plus the budget reductions for each year and the adjusted appropriation.

consists of Veterinary Medical Officers, Animal Health Technicians, and Investigators who perform the compliance inspections and investigations.

Sector offices are located in: Annapolis, Maryland; Minneapolis, Minnesota; Sacramento, California; Fort Worth, Texas; and Tampa, Florida.

### 2. REAC Headquarters Activities

The Animal Care unit of REAC supervises the inspection field force and provides direction for the program by establishing goals and priorities, and by developing policies, procedures, and regulations to accomplish these national goals. The Animal Care unit, in cooperation with the Recruitment and Development unit, provides program training for animal care personnel. The Animal Care unit is also responsible for cooperating with other Federal agencies in enforcing the Act, and for maintaining liaison and working relations with regulated industry organizations, humane groups, and other concerned persons and groups.

The Regulatory Enforcement unit has the enforcement function for APHIS programs. This includes the investigation of violations of the Act, regulations, and standards; the documentation of evidence; and the development of alleged violation cases for prosecution. The Regulatory Enforcement staff works closely with the Office of the General Counsel in the prosecution of violators.

### 3. Training

Due to program and personnel changes associated with the reorganization of APHIS, it was not feasible to train personnel at the level of training accomplished in FY 1986 and FY 1987. However, some training did occur at national, regional and State levels. In-depth and more varied training programs are being developed and implemented for the new REAC unit in FY 1989 in order to improve inspector knowledge and ability, and to improve the quality, uniformity, and efficiency of inspections.

Under the direction of the APHIS Recruitment and Development unit and the Animal Care unit of REAC training courses are being developed that will address components of animal care such as in-depth training courses in laboratory animal medicine, marine mammals, zoo animal medicine, and other animal care concerns.

Courses will also be offered that include intern training in laboratory animal and zoo animal medicine. Participants will have an opportunity to improve their skills and knowledge in particular fields of animal care as well as learn the public/industry concerns in animal care.

### Licensing and Registration

The AWA regulations require the licensing of dealers, exhibitors, and the operators of animal auction sales where dogs or cats are sold. Licenses are valid unless the licensee terminates the license voluntarily or fails to renew the license. The Department terminates licenses that are not renewed within the time requirements set forth in the regulations. Following the investigation of an alleged violation, a license may be revoked or suspended by an Administrative Law Judge after a notice and an opportunity for a hearing.

The fees for dealers and exhibitors are determined by a graduated schedule listed in the regulations (9 CFR). The dealers pay between \$5 and \$500, and exhibitors pay \$5 to \$100. These fees are deposited as "miscellaneous receipts" with the U.S. Treasury.

### 1. Research Facilities

Research facilities are comprised of Federal and non-Federal facilities. These facilities include hospitals, colleges, universities, and private firms such as pharmaceutical companies and diagnostic laboratories.

All Federal and non-Federal facilities are required to be in compliance with AWA regulations. Federal facilities are not registered or inspected under the AWA, but Agency heads (Federal) are responsible for maintaining compliance with the AWA regulations and standards. Non-Federal research facilities receive unannounced inspections on a regular basis to determine compliance with regulations and standards. Listed below are the number of registered research facilities for FY 1986-1988.

### Registered Research Facilities

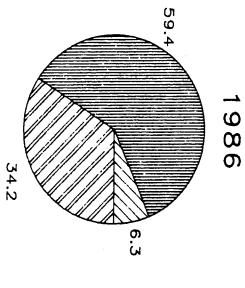
1988 1,308 (2,878 sites) 1987 1,260 (2,772 sites) 1986 1,241 (2,730 sites)

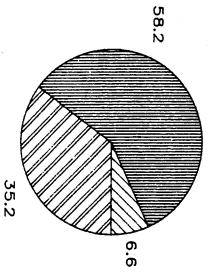
### 2. Reports from Research Facilities

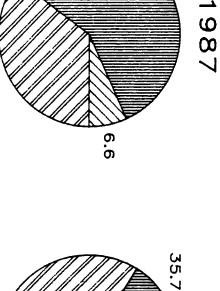
An Annual Report of Research Facilities is required of all research facilities registered under the AWA. As part of the report, certification by the Institutional Animal Committee or the attending veterinarian is required to attest that the amount of analgesics, anesthetic, and tranquilizing drugs used on animals during actual research, testing, or experimentation including postoperative and post-procedural care was deemed appropriate to relieve pain and distress for the subject animal.

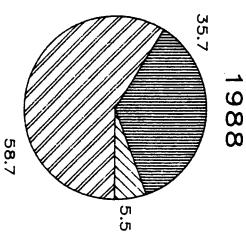
The Annual Report for Research Facilities is due December 1 of each year. The report is concerned with the appropriate use of anesthetics, analgesics, and tranquilizer drugs. If pain relief was not administered, the report must justify the lack of pain relieving procedures by verifying that the use of drugs would have interfered with the research or experiment.

## Percent of Animals Used In Experiments Involving Pain





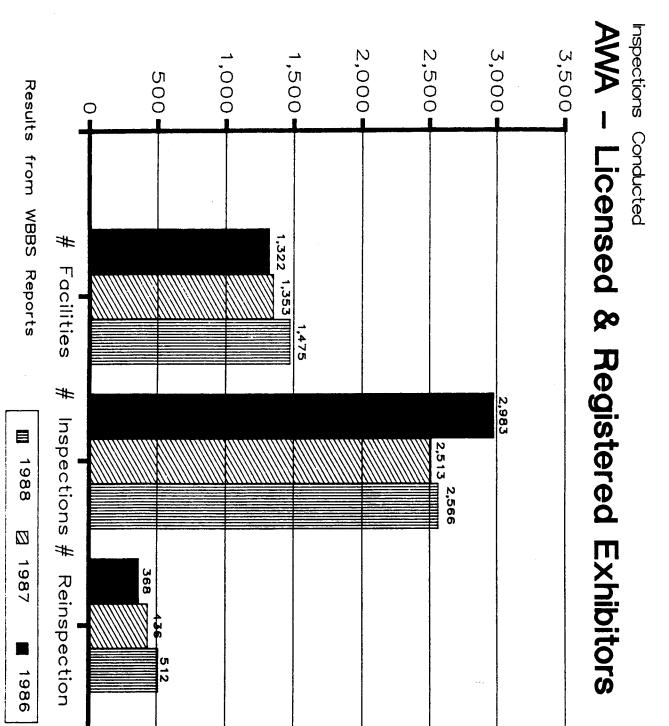


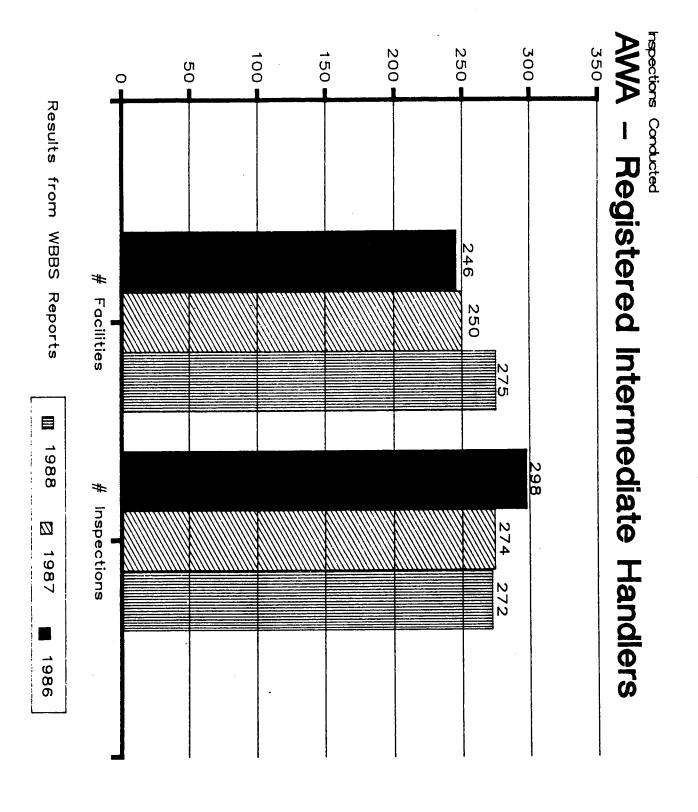


Results From VS Form 18-23

Drugs Used for Pain No Pain or Distress Pain — No Drugs Used

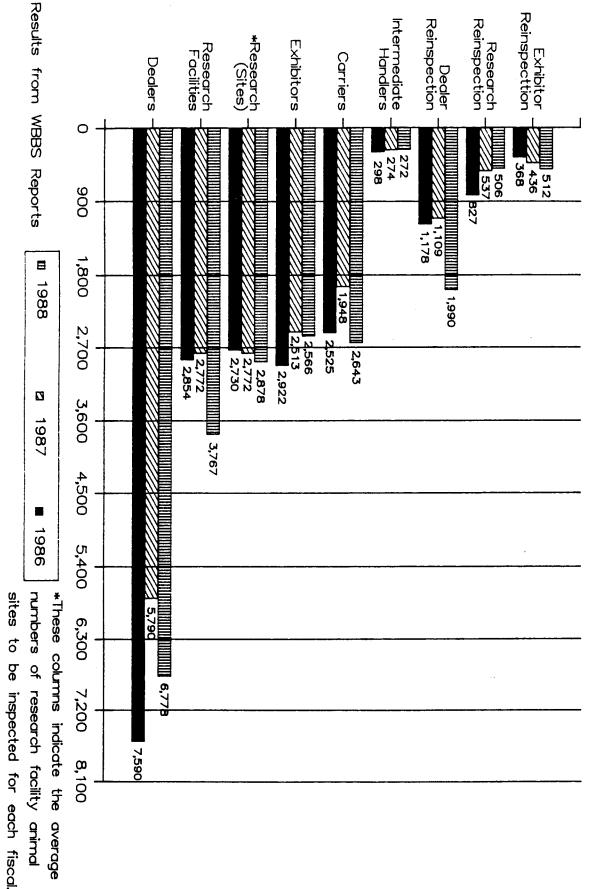
Chart 3

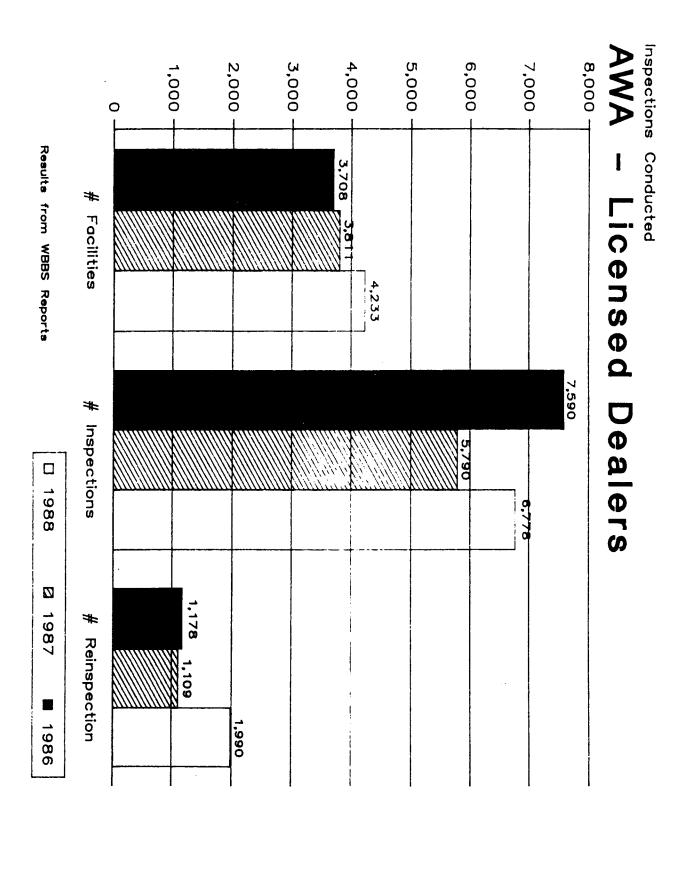




Dealers, Exhibitors, Carriers, Research Facilities, Intermediate Handlers

# Number of Inspections/Reinspections





### Glossary of Terms

Airport Inspection - Individual airline inspections of cargo and baggage areas made at airports for compliance with the AWA regulations and standards.

Alleged Violation - A violation of the Act, regulations or standards that has been documented as existing but has not been legally concluded.

Complaints - (1) A civil or administrative complaint: Informs the alleged violator of the AWA allegations charged against him/her. (2) A public complaint is information received from citizens, humane groups, or others concerning possible violations of the Act, regulations or standards at animal facilities.

Compliance - Compliance is meeting all the regulatory requirements set forth in the AWA regulations and standards.

Compliance Inspection - An inspection completed, after licensing or registration, to determine the facility's compliance with the AWA regulations and standards.

Enforcement - Enforcing the AWA regulations and standards by developing alleged violation cases and taking action in the form of Letters of Warning, warning tickets, administrative complaints, hearings, trials, and other legal procedures and methods to attain compliance.

Investigation - Inquiries and examinations of certain allegation(s) that a person or facility is not complying with the AWA, regulations, or standards.

Prelicensing Inspection - Inspection made, after application for license has been submitted, to ascertain compliance with the AWA regulations and standards prior to licensing the facility.

Reinspections - Inspections made following a compliance inspection in which one or more violations were documented.

Searches - Activity associated with finding unlicensed/unregistered persons or animal facilities.

Site - The physical location where animals are used, housed, or maintained by a licensed or registered facility. A licensed/registered facility may have one or more animal sites. A site may be a room, a building, an outdoor run area, or similar type facility used to hold or work on animals.

Violation - An area or item, at a registered or licensed facility, alleged by the APHIS inspector as not being in compliance with the regulations or standards of the AWA.

	Number of	Table	Table 2Animals used in experimentation, fiscal year 1988 Number of animals						
State	reporting facilities	Total	Dogs	Cats	Primates	Guinea pigs	Hamsters	Rabbits	Wild animals
.S. Total		1,635,288	140,471	42,271	51,641	431,457	331,945	459,254	178,249
	12	24,861	2,971	511	447	287	14,562	4,585	1,498
Alabama	2	419	8	0	0	8	0	34	369
llaska		8,594	834	456	181	1.809	2,492	2,729	93
rizona	9 .	•		95	35	858	158	389	140
rkansas	128	1,896 171,290	221 5,767	3,623	4,149	35,532	31,426	74,976	15,817
alifornia	128	171,290	3,707	3,023	*,***				
Colorado	18	25,288	1,938	1,020	114	3,585	12,299	5,343	989 1,806
Connecticu	it 13	16,769	1,982	248	227	4,935	1,716	5,855	•
elaware	7	51,334	1,412	27	141	24,224	18,725	2,668	4,137
lorida	28	23,133	1,958	740	1,269	922	1,962	11,636	4,646
eorgia	13	37,579	2,211	646	2,401	508	18,575	9,060	4,178
	<u>.</u>	2 //1	1.0	5	11	244	1,720	420	31
lawaii	2	2,441	10	0	0	71	140	144	339
[daho	3	749	55			22,793		27,335	5,348
Illinois	45	80,074	8,942	2,148	1,376	•	6,129	8,600	2,117
Indiana	18	44,501	7,730	375	495	19,055		5,285	1,801
Iowa	16	30,849	3,816	2,756	199	2,330	14,662	7,207	1,001
V	20	14,759	1,213	640	11	939	7,978	1,892	2,086
Kansas			759	420	2	350		2,385	2,160
Kentucky	5	6,998		1,111	4,335	452		3,728	2,856
Louisiana	10	14,825	1,405	1,111	4,333	44		824	166
Maine	13 20	1,098 32,851	2 2,784	887	1,480	11,129		9,390	3,562
Maryland	20	32,031	-		•	-		20 402	14 410
Massachus	etts 63	61,448	2,878	407	1,278	11,218		20,493	14,419
Michigan	36	58,674	8,132	1,984	1,877	20,644		16,891	3,703
dinnesota	14	26,715	5,846	916	123	6,727	2,860	6,715	3,528
		3,479	636	102	54	395		1,463	689
Mississip Missouri	25	37,308	4,990	1,908	170	8,036	11,972	9,461	771
11990411	• •	2,,0	,	•			_	5 A E	1. C.E
Montana	3	1,511	0	35	23	463		525 4,161	465 1,176
Nebraska	6	28,514	1,827	645	76	3,961			46
Nevada	1	946	172	0	0	502		202	
New Hamps		1,695	143	470	0	35		256	577
New Jerse		170,405	14,145	1,561	3,325	72,119	23,434	48,906	6,915
	_ 0	6,437	1,132	20	1,859	200		212	1,669
New Mexic		•		2,189		40,338		26,520	16,268
New York	82	114,361	7,958			7,958		9,804	2,238
North Car		30,987	6,025	1,762		107		266	409
North Dak	ota 2	966 62 561	92 8,645	48 1,730		19,83		21,282	5,011
Ohio	54	62,561	0,040	-,,,,	,	·			
Oklahoma	12	8,677	1,253	483		299		1,484	3,507 412
Oregon	15	6,397	375	380		1,83	6 414	1,941	417
Pennsylva		87,096	6,850	2,916		39,37	5 4,249	28,875	3,442
Rhode Isl		1,422	182	479		31	9 74	349	217
South Car		5,099	905	414	_	9:	2 1,648	1,378	564
	_		0.4	. 1	0	1.	4 320	129	0
South Dak		585	81	41		5,04		6,805	301
Tennessee		19,205	1,188	257				27,653	8,049
Texas	59	72,284	8,275	1,316		4,98		1,500	2,033
Utah	7	5,974	541	258		61			295
Vermont	3	2,542	167	89	12	32	3 264	1,392	293
V:==:-:-	13	24,968	2,449	942	1,160	6,23			7,377
Virginia		25,089	1,621	398		8,16			1,641
Washingto		2,053	99		•	1,18	9 311	266	95
West Vir		•	3,782			8,39			22,110
Wisconsin	16 1	57,043 1,656	3,/02		· -				151
Wyoming							4 0		94
Puerto R. District	of	2,767			-				480
Columbia		5,309		•					400
Virgin I Federal		0	0		0		0 0		15,458
Agenci	es 58	110,807	2,740	1,99	5 4,881	31,96	8 30,562	23,203	13,430

Table 4.--Animals experiencing pain or distress (drugs omitted because they would interfere with the purpose of research or testing), fiscal year 1988

State	tumber of Number of animals reporting Guinea								WIId		
	facilities	Total	Dogs	Cats	Primates	pigs	Hamsters	Rabbits	animals		
.S. Total	167	90,400	1,548	124	1,422	41,054	18,457	22,672	5,123		
labama	0	0	0	0	0	o	0	0	0		
laska	0	0	0	0	0	0	0	0	0		
rizona	1 0	<b>84</b> 0	0	0	0	0	0	84 0	0		
rkansas Alifornia	10	10,222	19	ŏ	37	4,866	1,970	1,952	1,378		
olorado	1	100	0	0	0	0	0	0	100		
Connecticut	4	859	204	4	36	130	61	424	0		
elaware	3	3,407	1	0	37	3,081	0	288	0		
lorida	2	147	0	0	.0	0	0	2 609	141		
Georgia	3	2,634	0	0	18	0	8	2,608	0		
lavaii	1	236	10	0	0	0	0	226	0		
Idaho	0	0		0	0 26	0 126	0 31	0 462	0 12		
Illinois Indiana	6 5	771 5,069	111 43	. 3	6	4,154	272	594	0		
lowa Lowa	3	5,733	40	ő	Ö	0	5,693	0	ŏ		
Cansas	3	796	2	8	. 0	279	50	457	0		
Kentucky	ő	0	0	0	. 0	0	0	0	0		
Louisiana	1	445	0	7	438	0	Ō	0	0		
Maine	1	2	0	0	0	0	0	2	252		
Maryland	4	430	0	0	0	70	0	108	252		
lassachuse		388	0	0	0	50	252	86	0		
lichigan	5	2,105	0	0	39	733	0	133	1,200		
linnesota	. 3	1,180	0	10 0	0	884 0	<b>48</b> 0	17 <b>8</b> 0	60 0		
iississipp: Lissouri	i 0 5	0 7,396	0 4	0	0	544	6,741	32	75		
Montana	0	0	0	0	0	0	0	0	0		
Nebraska	0	0	0	0	0	0	0	0	0		
Nevada	0	0	0	0	0	0	0	0	0		
New Hampsh.		0	0	0	0	0	0 6	0 4,880	0		
New Jersey	18	10,005	308	26	137	4,648	0	4,000	_		
New Mexico		36	0	0	0	0	0	36	0		
New York	12	1,514	142	19	3	76 0	837	391 14	46 0		
North Caro		24 0	0 ა	6 0	4 0	. 0	0	0	ő		
North Dako Ohio	10	2,009	32	o	36	1,572	16	61	292		
Oklahoma	0	0	0	0	0	0	0	0	0		
Oregon	0	0	o	0	0	0	0	0	0		
Pennsylvan		7,193	20	0	0	2,281	0	4,837	55		
Rhode Islan		.0	၁ 0	0 0	0	0 15	0	0	0		
South Caro		15 0	0	0	0	0.		ŏ	Ö		
South Dako Tennessee	3	1,853	0	0	Ö	0	ŏ	1,853	ŏ		
Texas	10	1,672	65	25	30	220	214	948	170		
Utah	2	91	0	2	0	0	0	36	53		
Vermont	1	72	0	0	0	0	0	72	0		
Virginia	3	3,135	312	0	36	1,736	0	0	1,051 0		
Washington West Virgi		7,020 0	0	0	2 0	7,018 0	0	0	0		
West Virgi Wisconsin	nia 0	394	10	11	0	34	ŏ	339	ŏ		
Wyoming	ō	0	0	0	ŏ	ő	ŏ	0	ō		
Puerto Rico District o		0	0	0	0	0	0	0	0		
	1	101	0	0	0	0	0	101	0		
Columbia					ŏ	ŏ	Ō	0	0		
Columbia Virgin Isl Federal	ands 0	0	0	0	U	U	U	•	·		